## Below is a chart of NCCAM-sponsored research for FY 1999:

Grant Number	Title	Principal Investigator	Institution	NCCAM Support
		Contracts		
N01AR92236	Study of the Efficacy of Glucosamine and Glucosamine/ Chondrotin Sulfate in Knee Osteoarthritis	Clegg, Daniel	University of Utah	\$1,681,466
N01MH70007	A Placebo- Controlled Clinical Trial of a Standardized Extract Hypericum perforatum in Major Depressive Disorder	Davidson, Jonathan	Duke University	\$1,401,452 (NCCAM) \$90,727 (NIMH)
		Fellowships		
F32AT00052	Antihyperglycemic Activities of Bamboo Shoot Phytosterol	He, Yihui	Beth Israel Deaconess Medical Center	\$31,720
F32AT0051	Ginseng's Effects on MRNA Profiles in a Diabetes-2 Model	Pan, Shujia	University of Texas, Austin	\$41,680
	Career De	velopment (K aw	vards)	
K01AT0054	An Ethnographic Study of Institutional Review Boards	Devries, Raymond G.	St. Olaf College	\$122,850
K23AT00051	Mentored Patient- Oriented Research Career Development	Barrett, Bruce	University of Wisconsin	\$134,730
		Centers		
P30CA13696- Supplement	RCT: Gonzalez Regimen	Antman, Karen	Columbia University	\$340,249
P50AT000802	Pediatric Center for Complementary	Ghishan, Fayez	University of Arizona	\$1,084,964

	and Alternative			
	Medicine			
P50AT0000902	Center for Addiction and Alternative Medicine Research	Kiresuk, Thomas	Minneapolis Medical Research Foundation	\$974,851
P50AT0001102	Complementary and Alternative Medicine Research Center for Cardiovascular Disease	Bolling, Steven	University of Michigan	\$1,051,361
P50AT00066	Oregon Center for CAM in Neurological Disorders	Oken, Barry S.	Oregon Health Sciences University	\$1,494,203
P50AT00076	Craniofacial Complementary and Alternative Medicine Center	White, B. Alexander	Kaiser Foundation Research Institute	\$1,491,431
P50AT0008201	Center for CAM, Minority Aging and CVD	Schneider, Robert	Maharishi University of Management	\$1,494,354
P50AT00084	Center for Alternative Medicine Research of Arthritis	Berman, Brian	University of Maryland	\$1,524,619
P50AT00090	Center for CAM Research in Aging	Kronenberg, Fredi	Columbia University	\$1,501,387
1P50AT0015501	Botanical Dietary Supplements for Women's Health	Farnsworth, Norman	University of Illinois at Chicago	\$672,383
U24AT0017003	Consortial Center for Chiropractic Research	Meeker, William	Palmer College of Chiropractic	\$650,352
		R01s		
R01AT000103	Acupuncture in the Treatment of Depression	Allen, John	University of Arizona	\$312,568
R01AT000204	Nonpharmacologic Analgesia for Invasive Procedures	Lang, Elvira	Beth Israel Deaconess Medical Center	\$114,777
R01AT00003	Efficacy of Acupuncture in the Treatment of Fibromyalgia	Buchwald, Dedra S.	University of Washington	\$210,984
R01AT00004	Pilot Study of Acupuncture in Fibromyalgia	Claw, Daniel J.	Georgetown University Medical Center	\$344,178
R01AT00005	Effect of High Dose Vitamin E on	Jialal, Ishwarlal	University of Texas	\$229,314

	Carotid		Southwestern	
	Atherosclerosis		Medical Center	
R01AT0001001	Acupuncture for Dental Pain: Testing a Model	Lao, Lixing	University of Maryland	\$0
R01AT00106	Neuroprotective Agents from Oriental Medicines	Oh, Tae H.	University of Maryland	\$376,784
R01AT00129	Acupuncture and Hypertension: Efficacy and Mechanisms	Kaplan, Norman M.	University of Texas Southwestern Medical Center	\$242,386
R01AT00133	Biomechanical Effect of Acupuncture Needling	Langevin, Helene M.	University of Vermont	\$171,475
R01AT00144	Usual Care vs. Choice of Alternative Rx for Low Back Pain	Eisenberg, David M.	Beth Israel Medical Center	\$837,588
R01AT0014601	Acupuncture & Moxa for Chronic Diarrhea in HIV Patients	Anastasi, Joyce K.	Columbia University Health Sciences	\$463,173
R01AT0014701	Oxidative Cell Injury in First Episode Psychotic Patients	Mahadik, Sahebarao	Medical College of Georgia	\$192,051
R01AT00161	Omega-3 Fatty Acids in Bipolar Disorder Prophylaxis	Stoll, Andrew L.	McLean Hospital	\$407,954 (NCCAM) \$101,988 (NIMH)
R01AT0022601	Effects of Meditation on Mechanisms of CHD	Merz, C. Bairey	Cedars-Sinai Medical Center	\$350,837
R01AR4589401	Trial of Acupuncture for Carpal Tunnel Syndrome	Weinstein, Arthur	George Washington University Medical Center	\$0
R01DA0398312	Neurobiology of Acupuncture Analgesia	Han, Ji-Sheng	Beijing Medical University	\$25,000
U01AG12554- Supplement	Study of Women's Health Across the Nation	Gold, Ellen B.	University of California, Davis	\$250,000
R01DK5619901	Saw Palmetto Extract in Benign Prostatic Hyperplasia	Avins, Andrew L.	Veterans Affairs Medical Center	\$296,460
R01HS0998902	Evaluating the Efficacy of Acupuncture for Back Pain	Cherkin, Daniel	Center for Health Studies, Seattle	\$174,625

R01HS0998802	Acupuncture Treatment of	Manber, Rachel	Stanford University	\$176,737
	Depression During Pregnancy			
R01NR0477401	Melatonin for Sleep Disorders in Parkinson's Disease	Dowling, Glenna	UCSF	\$181,268
		R03s		
R03DK4570701	Herbal Remedies and the Treatment of Liver Disease	Zern, Mark	Thomas Jefferson University	\$30,000
		R21s		
R21AT0009101	Melatonin and Cerebral Blood Flow Autoregulation	Viswanathan, Mohan	Children's Research Institute	\$109,106
		R29s		
R29NR0443402	Self-transcendence in Breast Cancer Support Groups	Coward, Doris	University of Texas, Austin	\$53,398
		SBIRs		
R43AT00229	Complementary and Alternative Medicine Data Archive	Lang, Eric L.	Sociometrics Corporation	\$95,825
R44AT00145	Method for Making an Improved St. John's Wort Product	Castor, Trevor P.	Aphios Corporation	\$100,000
		T32s		
T32HL07043	Cardiovascular Disease Prevention Training Program		Stanford University	\$69,186
T32HL07085	Respiratory Disease Research Training		Colorado University	\$21,000
T32HS00046	Chiropractic Research Training		California	\$37,145
T32AT0051	Fellowship Training Program in Alternative Medicine	Phillips, Russell	Beth Israel Deaconess Medical Center	\$105,698
	Сооре	erative Agreemen	ts	
U01AT0016201	Ginkgo Biloba	DeKosky, Steven	University of	\$3,002,576

	Prevention Trial in Older Individuals		Pittsburgh	
U01AT00171	RCT: Acupuncture Safety/Efficacy in Knee Osteoarthritis	Berman, Brian	University of Maryland	\$582,309
U10CA37404- Supplement	Shark Cartilage Trial	Loprinzi, Charles	Community Clinical Oncology Program	\$1,160,782
U10CA45809- Supplement	Shark Cartilage Trial	Winn, Rodger	University of Texas/M.D. Anderson Coop Research Base	\$748,892
U24AI37627	Asthma-Alternative Medicine Center	Gershwin, Merrill E.	University of California, Davis	\$115,500
U24AR43441	Center to Assess Alternative Therapy for Chronic Illness	Eisenberg, David	Beth Israel Deaconess Medical Center	\$169,172
U24AR43558	Alternative Medicine for Preventing Frailty in Elders	Haskell, William	Stanford University	\$85,530
U24CA66826	UT Center for Alternative Medicine Research in Cancer	Parcel, Guy S.	University of Texas Health Science Center, Houston	\$117,936
U24DE11924	Center for the Study of Alternative Therapies for Pain	Taylor, Ann G.	University of Virginia, Charlottesville	\$207,212
U24HD32994	Center for Alternative Medicine Rehabilitation	Shiflett, Samuel	Kessler Institute for Rehabilitation	\$117,443
U24HD33199	Center for Alternative Medicine Women's Health	Kronenberg, Fredi	Columbia University in Health Sciences	\$346,457